# COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

We, the inventors,

1. Name: Hamid A. ABBASI Residence: Naperville, Illinois

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Citizenship: United States of America

Name: David M. RUE

Residence: Chicago, Illinois

Post Office Address: 930 West Barry Avenue Chicago, Illinois 60657 Citizenship: United States of America

declare that we have reviewed and understand the contents of the attached specification and claims and we verily believe that we are the original, first and joint inventors or discoverers of the invention or discovery in

# METHOD FOR MEASURING CONCENTRATIONS OF GASES AND VAPORS USING CONTROLLED FLAMES

described and claimed in the attached specification; that we do not know and do not believe that this invention was ever known or used in the United States before our invention or discovery thereof; that to the best of our knowledge and belief the invention has not been in public use or on sale in the United States more than one year prior to our application, or patented or made the subject of an inventors' certificate in any foreign country prior to the date of our application on an application filed by ourselves or our legal representatives or assigns more than twelve months prior to our application in this country; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a); and that no application for patent or inventors' certificate on this invention or discovery has been filed by us or our legal representatives or assigns in any country foreign to the United States, except as follows:

None

## POWER OF ATTORNEY

We hereby appoint the following attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

GTI-1450 1 P160\14

#### COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

Thomas W. Speckman Douglas H. Pauley Maxwell J. Petersen Charles C. Kinne Mark E. Fejer Nick C. Kottis Kevin D. Erickson Roland W. Norris Melanie I. Rauch Eric T. Krischke	Registration No. 22,617 Registration No. 33,295 Registration No. 32,772 Registration No. 31,631 Registration No. 34,817 Registration No. 34,974 Registration No. 32,799 Registration No. 40,924 Registration No. 40,924
Eric T. Krischke Margaret M. Crosby	,

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## PETITION

Wherefore we Pray that Letters Patent be granted to us for the invention or discovery described and claimed in the attached specification and claims, and we hereby subscribe our names to the attached specification and claims, Declaration, Power of Attorney and this Petition.

### DECLARATION

The undersigned further declare that all statements made herein of their knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

6.22.2001

6-22-2001

Date

Hamid a abhasi

David more

VERIFIED STATEMENT CLAIMIN (37 CFR 1.9(f) & 1.27(d))NONE		Docket Number GTI-1450
Applicant or Patentee: Hamid A. ABBASI et al		
Serial or Patent No.:		
Filed or Issued;		
Title: METHOD FOR MEASURING CONCEN AND VAPORS USING CONTROLLED I		·
hereby declare that I am an official empowered to act or	t hebalf of the nonprofit organization identified hele	NIE.
NAME OF NONPROFIT ORGANIZATION	Gas Technology Institute	
ADDRESS OF NONPROFIT ORGANIZATION	1700 South Mount Prospect Road	
	Des Plames, Illinois 60018	
TYPE OF NONPROFIT ORGANIZATION:  UNIVERSITY OR OTHER INSTITUTION OF HI	GHER EDUCATION	
■ TAX EXEMPT UNDER INTERNAL REVENUE	SERVICE CODE (26 U.S C. 501(a) and 501(c)(3))	
☐ NONPROFIT SCIENTIFIC OR EDUCATIONAL NAME OF STATE	UNDER STATUE OF STATE OF THE UNITED S	STATES OF AMERICA
CITATION OF STATUTE		
WOULD QUALIFY AS TAX EXEMPT UNDER LOCATED IN THE UNITED STATES OF AMER		C. 501(a) and 501(c)(3)) IF
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CHATION OF STATETE		
for purposes of paying reduced fees to the United State		as defined in 37 CPR 1.9(e) ion described in:
the specification filed herewith with title as listed at	nove.	
the application :dentified above.		
the patent identified above.		
CO .		
Thereby declare that rights under contract or law above identified invention. If the rights held by the not having rights in the invention must file separate verifies invention are held by any person, other than the invention person made the invention to by any concern which we organization under 17 CFR 1 9(e)	d statements averring to their status as small entities or, who would not qualify as an independent inventi	al, concern or organization and that no rights to the or under 37 CFR 1 9(c) if that
Each person, concern or organization having any	rights in the invention is listed below:	
no such person, concern or organization exists	•	
ach such person, concern or organization is listed	pelow:	
I acknowledge the duty to file, in this application of the status prior to paying, or at the time of paying that is as a small entity is no longer appropriate. (37 CFR	g, the carisest of the issue fee or any maintenance fe	
I hereby declare that all statements made herein of tre believed to be true, and further that these statements woundshable by fine or imprisonment, or both, under sectional jeopardize the validity of the application, any patent	vere made with the knowledge that willful false stat in 1001 of Title 18 of the United States Code, and ti	ements and the like so made are nat such willful false statements
NAME OF PERSON SIGNING	James E. Dunne	
TITLE IN ORGANIZATION OF PERSON SIGNING	Vice President, Administration	
ADDRESS OF PERSON SIGNING	1700 South Mount Prospect Road, Des Plair	nes, Illinois 60018
SIGNATURE Jane Hume	DATE 6-27-	0/